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1849022US1ANP

Sheet U.S. PATENT DOCUMENTS Publication Date Name of Patentee or Pages, Columns, Lines, Where Document Number Evaminer Cite Relevant Passages or Relevant MM-DD-YYYY Applicant of Cited Document Initials* No Number-Kind Code² (*** Figures Appear US-4 623 038 Stancato 11-18-1986 Hiraoka US-4,722,422 02-02-1988

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ^d
	3	DE 25 28 410	01-13-1977	Matsumoto Kiko Co. Ltd.		
	4	FR 2 278 354	02-13-1976	Marietta		
	5	GB 2 306 107	04-30-1997	Griffiths et al.		
	6	SU 1243740	07-15-1986	Vnii Protivopozhamoi Oborony		-
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